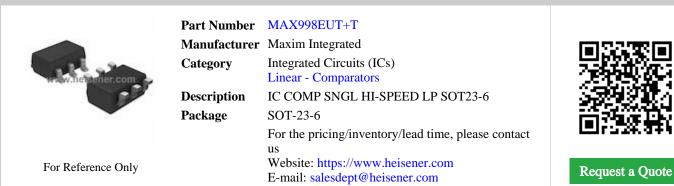


# MAX998EUT+T

#### **MAX998EUT+T Information**



# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **MAX998EUT+T Specifications**

| _                                 |                           |
|-----------------------------------|---------------------------|
| Manufacturer Part Number          | MAX998EUT+T               |
| Manufacturer                      | Maxim Integrated          |
| Category                          | Integrated Circuits (ICs) |
|                                   | Linear - Comparators      |
| Package                           | SOT-23-6                  |
| Series                            | -                         |
| Туре                              | General Purpose           |
| Number of Elements                | 1                         |
| Output Type                       | CMOS, Rail-to-Rail, TTL   |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V             |
| Voltage - Input Offset (Max)      | 2mV @ 5V                  |
| Current - Input Bias (Max)        | 0.075µA @ 5.5V            |
| Current - Output (Typ)            | -                         |
| Current - Quiescent (Max)         | 650µA                     |
| CMRR, PSRR (Typ)                  | 95dB CMRR, 100dB PSRR     |
| Propagation Delay (Max)           | 28ns                      |
| Hysteresis                        | 5mV                       |
| Operating Temperature             | -40°C ~ 85°C              |
| Package / Case                    | SOT-23-6                  |
| Mounting Type                     | Surface Mount             |
| Supplier Device Package           | SOT-23-6                  |
|                                   | Report errors?            |
|                                   |                           |

#### **MAX998EUT+T Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MAX998EUT+T Payment Methods**



# **MAX998EUT+T Shipping Methods**



If you have any question about MAX998EUT+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com